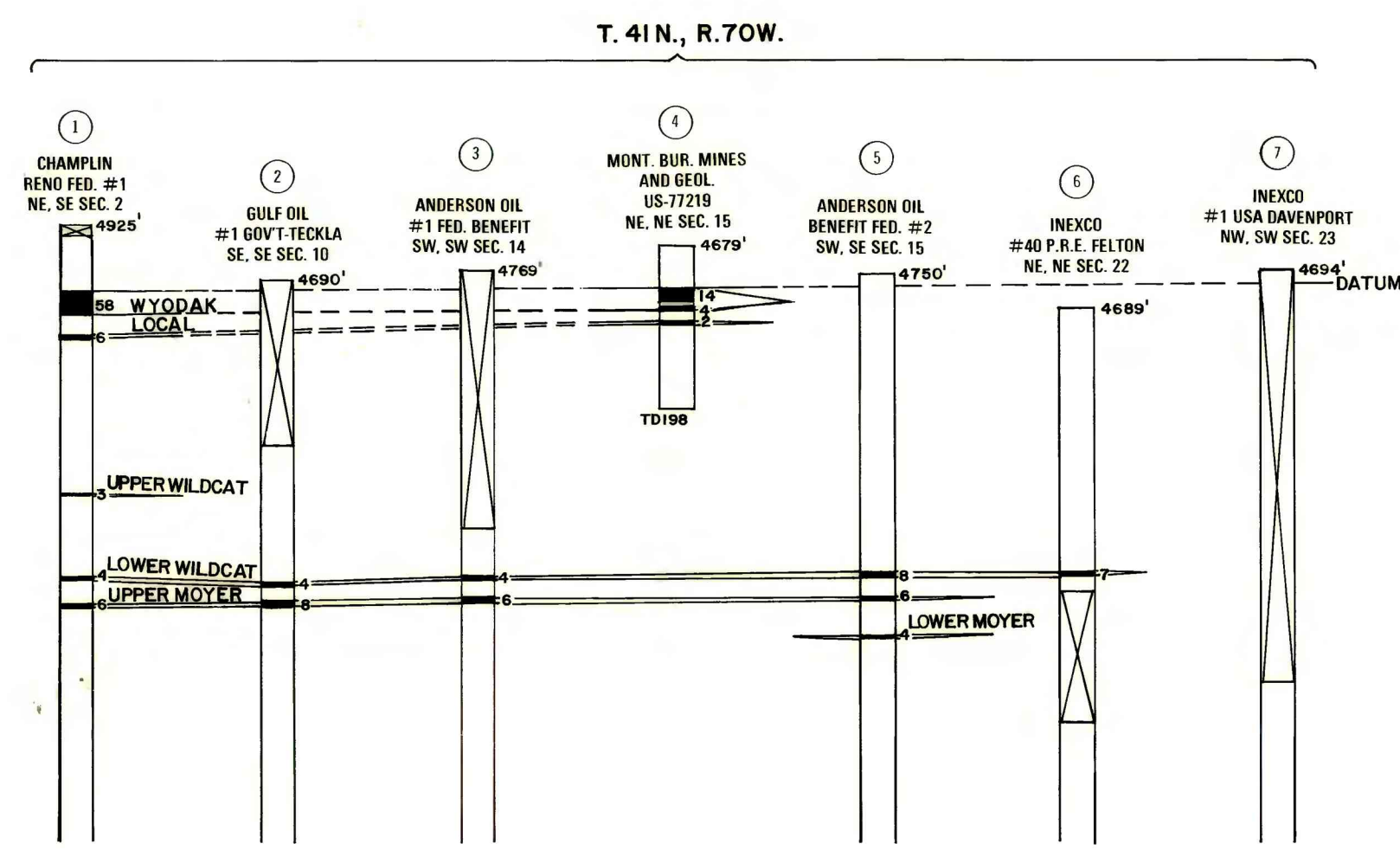


COMPOSITE COLUMNAR SECTION

SYSTEM	SERIES	FORMATION	COAL BED NAME	LITHOLOGIC DESCRIPTION	Meters	Feet
TERTIARY	PALEOGENE	FORT UNION	1	1. Ss; br, crs gr	0	0
			2	2. Siltst; gy, sdy, intbd coal 1-5' thick	25	100
			3	3. Coal; siltst intbd	50	200
			4	4. Siltst; gy, sdy, ss intbd	75	300
			5	5. Coal	100	400
			6	6. Siltst; gy, hd str, ss intbd	125	500
			7	7. Coal	150	
			8	8. Siltst; gy, sdy		
			9	9. Coal		
			10	10. Siltst; gy, ss intbd		
			11	11. Coal		
			12	12. Siltst; gy, hd str		
			13	13. Coal		
			14	14. Siltst; gy, hd str		

CORRELATION OF COAL BEDS IN DRILL HOLES



EXPLANATION

Index number

Company and well name
Well location

Elevation of drill hole at surface

No record

Rock interval

Coal bed, showing thickness in feet

Coal Bed Names

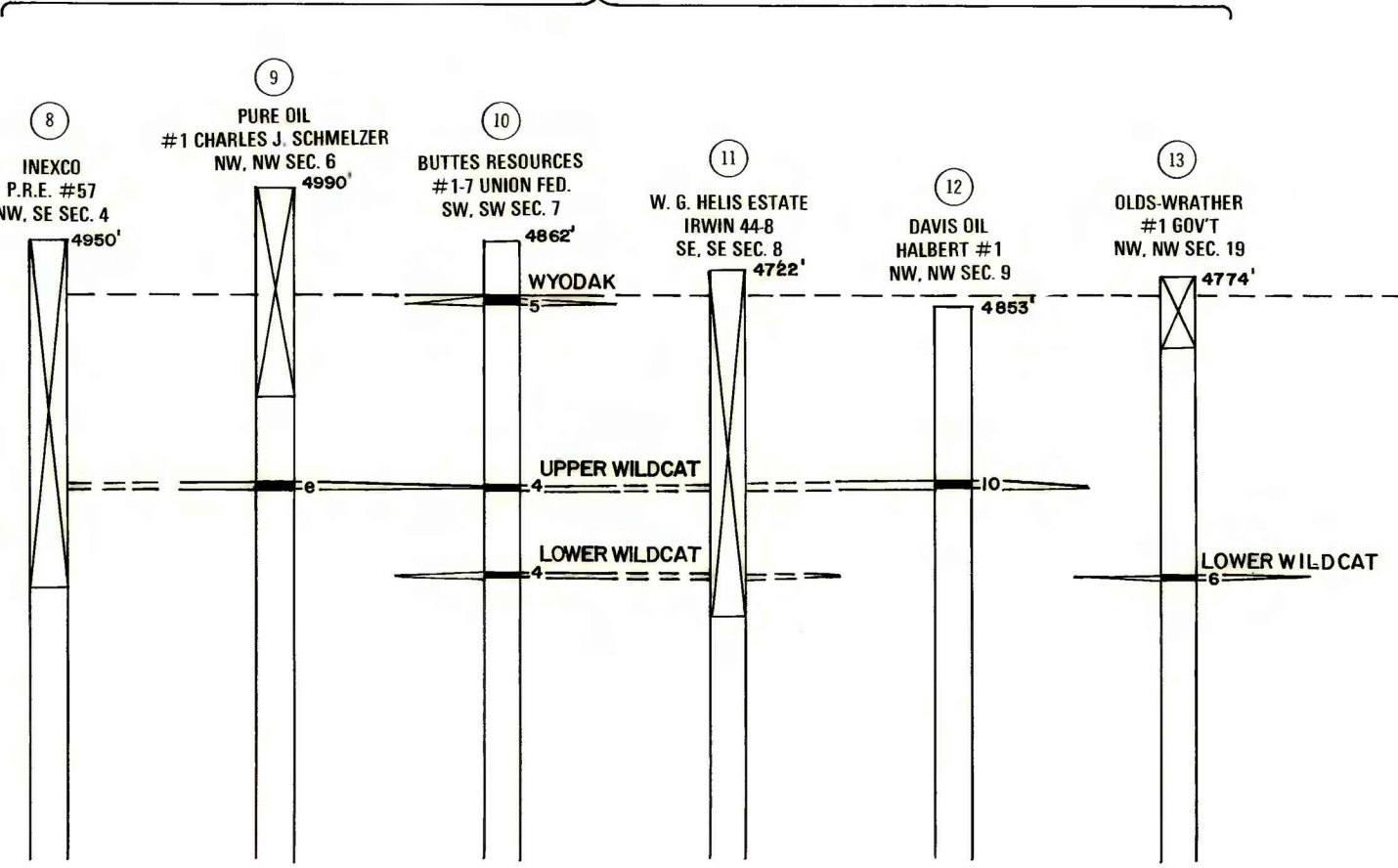
Wyodak
Pawnee
Upper Wildcat
Lower Wildcat
Upper Moyer
Lower Moyer
Local

Column shown closed if at total depth

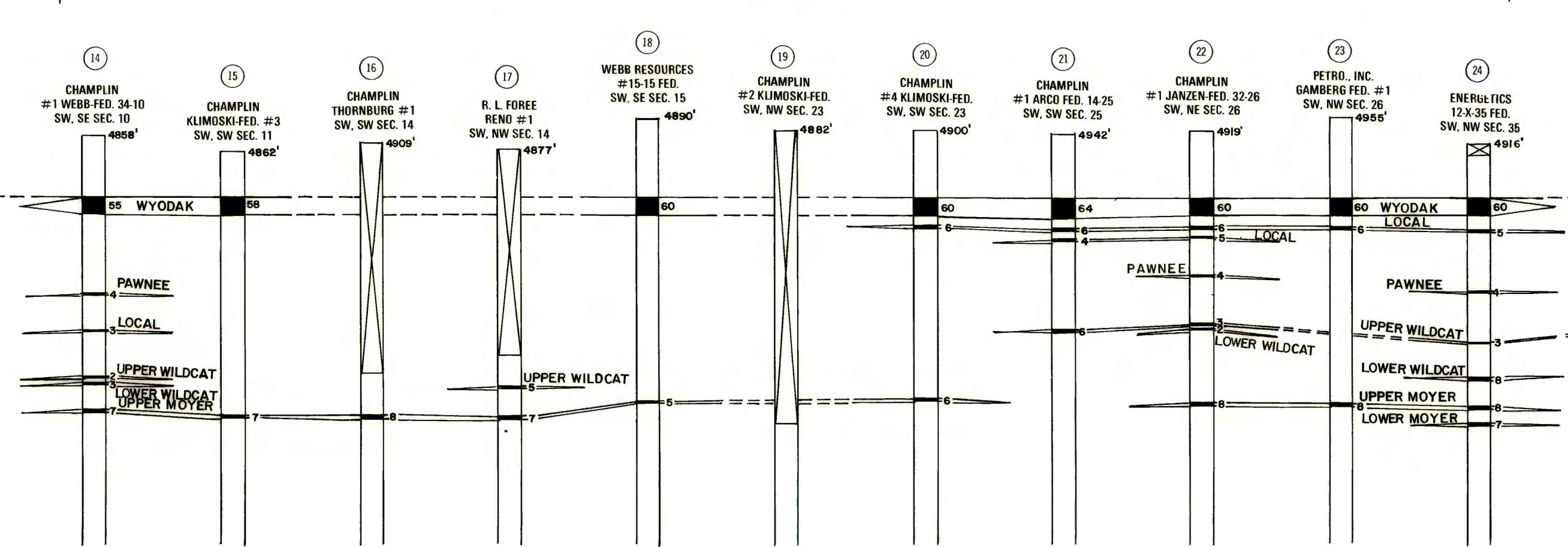
Dashed lines, indicating the projection of coal beds through drill sites where no record (NR) intervals exist, are for correlation purposes only and are not intended to portray either the structural elevation or the thickness of these coal beds.

Meters 0 25 50 75 100 125 150
Feet 0 100 200 300 400 500
Vertical scale

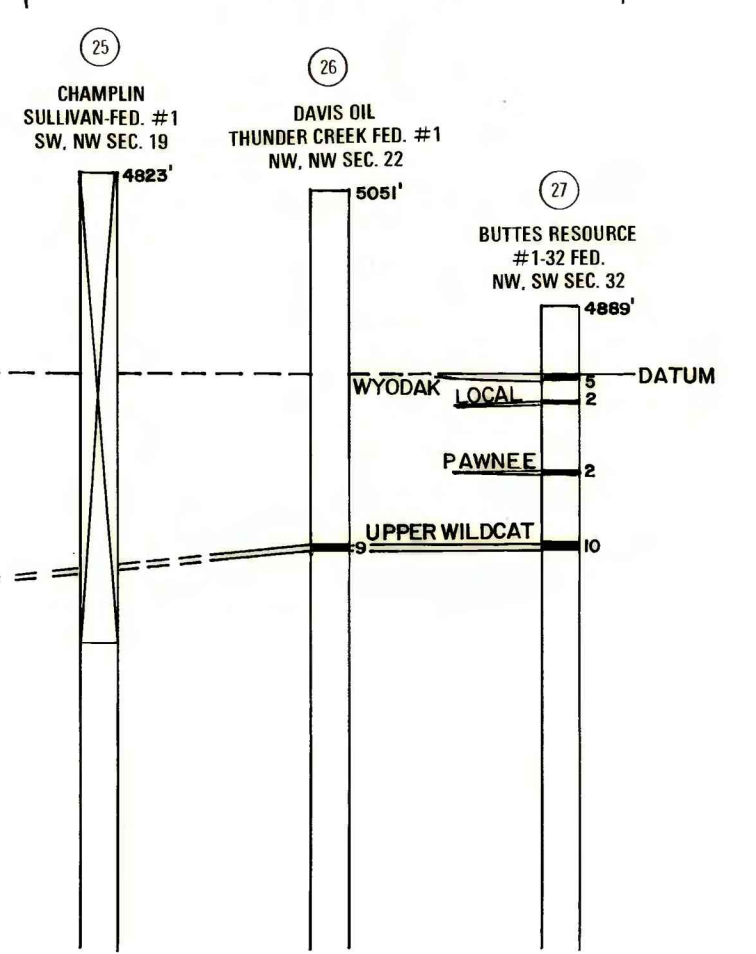
T. 41 N., R. 69 W.



T. 42 N., R. 70 W.



T. 42 N., R. 69 W.



COAL RESOURCE OCCURRENCE MAP OF THE PINEY CANYON SW QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY
IntraSearch
1979

This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.

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PLATE 3 OF 14